Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 22 Jul 2023 until 23:59 on Sunday 23 Jul 2023

Forecast Issued on Friday 21 Jul 2023 at 17:32

Confidence: High for Saturday. Low for timing of rain clearing on Sunday. Confidence increases for Monday and Tuesday with main uncertainty cloud amounts. Good confidence for deteriorating conditions Wednesday, but low for details and timings.

Headline for Saturday 22 Jul 2023: Persistent, often heavy rain and low cloud.

Mountain weather hazards on Saturday 22 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Light rain	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
>95%	>95%	>95%	>95%	>95%	80%	>95%	>95%

Forecast for Saturday 22 Jul 2023

Weather: Persistent rain, mostly light through the morning, but turning at times in the afternoon and evening.

Chance of cloud-free hill tops above 700m: Nil.

Low cloud and visibility: Very poor visibility throughout with extensive cloud down to lower slopes.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 22 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/25 SW	19/25 SW	19/26 SW	12/16 SW	9/11 SW	8/11 S	7/10 S	10/15 SE	13/18 NW
300	9/16 SW	7/14 SW	8/13 SW	7/10 SW	5/8 SW	5/7 S	4/6 SE	5/9 SE	7/13 NW
Valley	7/16 SW	6/14 SW	6/14 SW	5/9 SW	5/8 S	4/7 S	3/5 SE	4/9 SE	6/12 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	10/7	10/7	11/9	12/10	12/11	13/12	12/11	12/10
300	11/9	11/10	12/10	13/11	14/13	14/14	14/14	14/13	13/12
Valley	12/11	12/12	13/12	13/13	14/14	15/15	15/15	14/14	14/14
<< Freezing Level*	2900m	2900m	2900m	3000m	3100m	3100m	3100m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very poor navigation conditions, and streams quickly rising into spate making crossings treacherous or impossible.

Forecast for Sunday 23 Jul 2023

Weather: Outbreaks of mainly light rain through the early hours and into the morning. Gradually turning dry around midday or early afternoon, but large uncertainty in timing. A dry cloudy afternoon and evening.

Maximum wind: North 15 gusting 25 mph, becoming North-Northwest 10-15 mph in the evening

Chance of cloud-free hill tops above 700m: Nil gradually improving to 80% by end of the day.

Low cloud and visibility: Very poor visibility early morning with extensive cloud down to around 400m. Bases slowly lifting in the afternoon, most likely clearing the summits around early evening.

Temperature: **Valleys:** Plus 15 rising to 17 Celsius
At 700m: Plus 10 or 11 Celsius
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.